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Docket No.: G8575.0002

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jan Faergemann

Application No.: 10/562,608

Filed: December 23, 2005

Art Unit: Not Yet Assigned

For: METHOD FOR INHIBITING THE

GROWTH OF ANTIBIOTIC RESISTANT OF BACTERIA BY USING PENTANE-1, 5-

DIOL

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

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## **Timing of Filing of the Information Disclosure Statement:**

$\boxtimes$	This IDS is being filed before the First Office Action <sup>1</sup> . Copies of the references
cited	in the International Search Report are not enclosed, as they were provided by the
Inter	national Search Bureau.
	This IDS is being filed after the issuance of the First Office Action but before the
	issuance of a Final Office Action <sup>2</sup> .
	This IDS is being filed after the issuance of a Final Office Action but before the
	payment of the Final Fee <sup>3</sup> .
<u>Certi</u>	fications:
If che	cked, the undersigned makes the following statement(s):
	Statement under 37 CFR § 1.97(e):
	Each item of information contained in this information disclosure statement was
	first cited in any communication from a foreign patent office in a counterpart
	foreign application not more than three months prior to the filing of this
	information disclosure statement; or

<sup>&</sup>lt;sup>1</sup> The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

<sup>&</sup>lt;sup>2</sup> The IDS *must* include *either* a certification under 37 C.F.R. §1.97(e) *or* the fee set forth in 37 C.F.R. §1.17(p).

<sup>&</sup>lt;sup>3</sup> The IDS *must* include *both* a certification under 37 C.F.R. §1.97(e) *and* the fee set forth in 37 C.F.R. §1.17(p).

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No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.

Statement Under 37 C.F.R. § 1.704(d):

 Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application less than thirty days prior to the filing of this information disclosure statement.

 Fee Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2):

 If checked, the fee of \$180.00 set forth in 37 C.F.R. §1.17(p) is attached.

 Copies of Information:

 In accordance with 37 C.F.R. §1.98(a), the following are enclosed:
 ∴
 A legible copy⁴ of each document (or relevant portion thereof) is cited in the attached PTO/SB/08.

<sup>&</sup>lt;sup>4</sup> A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS

submitted in the earlier application complies with 37 C.F.R.  $\S$  1.98(a) – (c). This exception does not apply to information cited in an International Application.

<sup>&</sup>lt;sup>5</sup> 37 C.F.R. §1.98(a)(3)(ii) *requires* that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

<sup>&</sup>lt;sup>6</sup> The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

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**Materiality:** 

such.

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: February 9, 2006

Respectfully submitted,

Edward A. Meilman

Registration No.: 24,735

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PTO/SB/08a/b (07-05)

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Complete if Known Substitute for form 1449A/B/PTO 10/562,608 Application Number INFORMATION DISCLOSURE Filing Date December 23, 2005 STATEMENT BY APPLICANT First Named Inventor Jan Faergemann Art Unit Not Yet Assigned (Use as many sheets as necessary) Examiner Name Not Yet Assigned G8575.0002 of 1 Attorney Docket Number Sheet 1

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-5,550,145	08-27-1996	Olund et al.		
	AB	US-5,879,690	03-09-1999	Nicholas V. Perricone		

FOREIGN PATENT DOCUMENTS							
Examiner	Cite No.1	Foreign Patent Document	Publication		Pages, Columns, Lines,		
Initials*		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date I	Where Relevant Passages or Relevant Figures Appear			
	ВА	-EP 1166762 B1	10-16-2002				
	BB	-WO 0107003 A1	02-01-2001				
	вс	-WO 9015597 A1	12-27-1990				
	BD	-WO 93/20812	10-28-1993				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Listitute   Vice   magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	CA	Sedghi Zadeb et al., "Inhibitori della crescita microbica", Cosmetic technology, Vol. 4, No. 3, pgs. 43-48 (2001)			
	СВ	Copy of International Search Report dated November 2, 2004			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	 Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.